



## PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77132

Satoshi YAMAGUCHI, et al.

Appln. No.: 10/646,710

Group Art Unit: 1752

Confirmation No.: 9820

Examiner: Yvette C. Thornton

Filed: August 25, 2003

For: SULFONATE AND RESIST COMPOSITION

#### RESPONSE UNDER 37 C.F.R. § 1.111

##### MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 28, 2004, once extended from December 28, 2004, to January 28, 2005, by filing of a Petition and payment for extension of time submitted herewith, please consider the remarks<sup>✓</sup> as submitted herewith on the accompanying pages.

Claims 1-15 are all the claims pending in the application.

Claims 1-11 and 13-15 are rejected under 35 U.S.C. § 102 as allegedly being unpatentable over U.S. Patent Application Publication 2004-0018445 to Akita et al. ("Akita"). Claim 12 is rejected under 35 U.S.C. § 103 as allegedly being unpatentable over Akita as applied to Claims 1-11 and 13-15, and further in view of U.S. Patent Application Publication 2003-0068573 to Takata et al. ("Takata").